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Substitute for Form 1449 A & B/PTO	Complete if Known		
	Application Number	10/539,373	
INFORMATION DISCLOSURE	Confirmation Number	4607	
STATEMENT BY APPLICANT	Filing Date	June 16, 2005	
	First Named Inventor	Yoshiyuki FUKUMOTO	
(use as many sheets as necessary)	Art Unit	2627	
•	Examiner Name	Allen J. HEINZ	
Sheet 1 of 1	Attorney Docket Number	Q88645	

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Examiner Signature	A.	Heinz	Date Considered	1/18	108	
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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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Examiner Signature	A. Heinz	Date Considered	11/21/06

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ALL		S. Cardoso et al., Influence of Ta antidiffusion barriers on the thermal stability of tunnel junctions, Applied Physics Letters (Vol. 78, May 7, 2001, pp. 2911-2913)(the second conventional example).	
AA		J.J. Sun et al., Low resistance and high terminal stability of spin-dependent tunnel junctions with synthetic antiferromagnetic CoFe/Ru/CoFe pinned layers, Applied Physics Letters (Vol. 76, April 24, 2000, pp. 2424-2426).	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known							
Application Number	Not yet assigned 10/52927						
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First Named Inventor	Yoshiyuki FUKUMOTO						
Art Unit	Not yet assigned						
Examiner Name	Not yet assigned						
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